

# Cal Poly Report

Vol. 33, No. 74 Thursday, June 9, 1983

## Bailey named acting dean

Philip S. Bailey Jr., associate dean of the School of Science and Mathematics for the past 10 years, has been named acting dean, effective June 15.

Bailey will lead the school while the university decides on a permanent replacement for Dean William C. Langworthy, who is leaving at the end of June to become vice president for academic affairs at Ft. Lewis College in Durango, Colo.

As acting dean, Bailey will continue to teach chemistry, although less than the half-time load he has taught while serving as associate dean.

Bailey joined the Cal Poly faculty in 1969, the year he received his doctorate in chemistry from Purdue University. While at Purdue, he taught as an assistant instructor. He earned his bachelor's degree in chemistry at the University of Texas in 1964.

## Sanderson honored by NACS

Ivan Sanderson, manager of the El Corral Bookstore at Cal Poly since 1976, has been named 1983 Manager of the Year by the National Association of College Stores Inc. He received the award during the association's recent annual meeting in San Francisco.

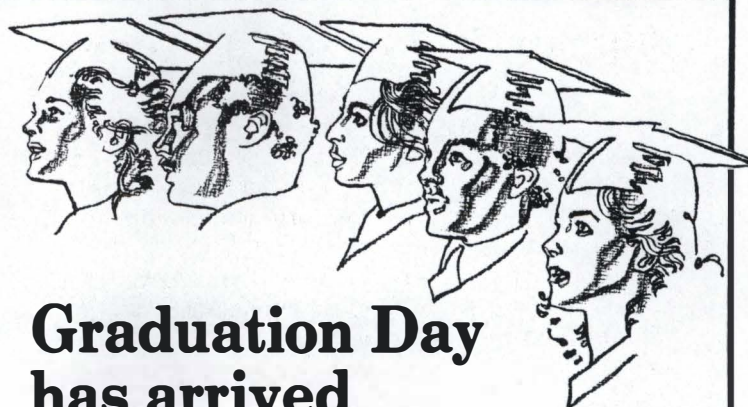
After describing the award as "the highest honor that can be bestowed upon a (college store) manager," the chairwoman of the selection committee said it recognizes a person who manages an efficient store, is concerned about his/her academic community and is active in association activities.

One of three persons receiving the award this year, Sanderson has been both president and vice president of the Western College Bookstore Association and a member of the NACS Seminar faculty for several years.

## Retirement party today

President Baker reminds faculty and staff of the universitywide retirement reception from 3 to 5 pm today in Chumash Auditorium.

Current colleagues of the retirees, as well as retired faculty and staff, are invited to attend the festivities.



## Graduation Day has arrived

Diplomas will be conferred on 3,772 candidates for graduation when Cal Poly holds its 77th Annual Commencement at 10:30 am on Saturday in Mustang Stadium. Included will be 186 candidates for master's degrees, 3,549 candidates for bachelor's degrees and 37 candidates for technical certificates. Twenty-nine of the candidates will receive degrees in double majors.

President Baker will confer the degrees and Simon Ramo — the noted scientist, engineer, business executive and educator — will deliver the commencement address.

Others scheduled to take part are Dale W. Andrews, who will introduce special guests; Tomlinson Fort Jr., who will present the degree candidates; Sandra A. Clary, who will speak for the students; and James E. Simmons, who will deliver remarks for the faculty.

Also on the program are Rev. David Smiley and R. Dean Robinson, who will give the invocation and benediction, respectively. Rev. Smiley is campus minister with the University Christian Center, and Robinson is regional representative with the Church of Jesus Christ of Latter Day Saints.

Music for the campus graduation ceremony will be provided by the Cal Poly Symphonic Band under the direction of William V. Johnson.

Other commencement day activities at Cal Poly will include the Senior Breakfast, an initiation ceremony for new members of the Phi Kappa Phi national honorary society, and a commissioning ceremony for students who have completed the university's U.S. Army Reserve Officers Training Corps program.

Almost 2,500 of the degree candidates and some 10,000 or more of their families and friends are expected to attend the commencement ceremony.

## In memoriam

The flags on the pole in front of the Administration Building were flown at half staff on Memorial Day to honor Cal Poly faculty, students, staff and emerti who died during the 1982-83 school year as well as to honor America's war dead.

We will miss the friends and colleagues we lost during the past year.



## Alumni College set for August

How will the future affect you?

Will it change your business — your family life — the food you eat — the energy you use? How can you live a full healthy life? Will you thrive in the computer age? What in the world will be going on in the 21st century?

These questions and more will be answered at Cal Poly's first Alumni College to be held Aug. 26 to 28. This family-oriented educational and recreational experience, sponsored by the Alumni Association and Extended Education, will include educational programs for adults with parallel programs for youth. The university will provide child care, campus dining, optional housing and optional campus tours.

Two days of intellectually stimulating programs for adults will be led by university faculty and prominent alumni in their respective fields. Topics will center on the theme "Moving into the 21st Century" and will include a presentation by President Baker on how universities, in general, and Cal Poly, in particular, will fit into the future century.

Other topics scheduled are:

- "Food, Energy and Natural Resources in the 21st Century," a panel discussion led by Larry Rathbun (School of Agriculture and Natural Resources).

Panelists will include Norm Pillsbury (Natural Resources Management) and Doug Maddox, a Cal Poly alum who is a managing partner in Ru Ann Dairies.

- "Programs and Activities for Health, Fitness and Long Life," an educational program led by Sonja Murray-Glassmeyer (Physical Education).

- "Creative Financing for Business and Family Investments in the Future," a discussion by financial experts, led by Walter Perlick (Business Administration). Participants will be Robert Campbell, business consultant, Mildred Roske (Child Development and Home Economics) and Reese Davies, senior vice president, First Bank of San Luis Obispo.

- "The Communications and Computer Revolution: Its Implications for Business and Family Life," a presentation led by Bernard Troy (Education) and including Emile Attala (Computer Science and Statistics), Robert Hill (Accounting), Robert Blodgett (Child Development and Home Economics) and Eugene O'Conner (Business Administration).

- "The City and Home of the Future," a panel discussion by faculty from the School of Architecture and Environmental Design — William Howard and Michael McDougall (City and Regional Planning), Gerald Smith (Landscape Architecture) and Charles Quinlan (Architecture).

Adult participants in the Alumni College may attend any of the sessions, as well as a Friday evening (Aug. 26) banquet; breakfast, lunch and dinner on Saturday, and breakfast on Sunday.

Special educational and recreational programs will be provided for young persons ages 6-9, 10-12, and 13-15. Programs include an introductory computers class, music, dance, drama and art activities, and motion pictures.

Housing for the two nights is available at reasonable rates in Cal Poly's student dormitories. If motel accommodations are desired, arrangements may be made directly with one of the many motels in the San Luis Obispo area.

Child care for toddlers and preschoolers will be offered at Cal Poly's Child Development Laboratories.

Cost for adults is \$95 per person, \$180 for couples; youth (6-15 years old), \$70 per person; child care (1-5 years old), \$65 per child. Dormitory housing will run \$27 per single, \$40 per couple.

Registration for the Cal Poly Alumni College is limited and will be taken on a first-come, first-served basis. Deadline for enrollment is Aug. 1. For more information, call Cal Poly Extension at ext. 2053 or Alumni Services at ext. 2525.

## Reminder of summer hours

Modified work hours for summer will begin on Monday (June 13). All offices will open for business at 7:30 am and will close at 4 pm, with half hour for lunch. This schedule will be in effect until Monday, Sept. 12.

## CPR schedule for summer

*Cal Poly Report* will shift to an alternate week schedule beginning this week. Summer publication dates for the newsletter are: June 23; July 7 and 21; Aug. 4 and 18; Sept. 1 and 12 (Fall Conference issue). Copy deadline for each issue is one week prior to publication date.

## Fee waiver deadline for Fall

Information and application forms are available in the Personnel Office for state employees to participate in the Fee Waiver Program. Those who take Cal Poly courses under an approved program of career development, or who have had courses approved as work related, may be eligible for waiver of certain fees. Deadline for return of completed, approved fee waiver forms for the Fall Quarter 1983 is Thursday, Aug. 4.

This deadline has been set to correspond with the deadline for application for admission to the university so that forms may be processed through the Personnel Office and forwarded to the employee to meet the employee computer assisted registration deadline of Aug. 22.



## Applications being accepted for teaching extension classes

Proposals are now being accepted from faculty and staff who are interested in teaching extension courses during the Fall Quarter. Academic credit, professional credit and non-credit courses may be offered on evenings and weekends throughout the quarter. Proposals should be submitted as soon as possible to meet the Extension Bulletin publication deadline. The deadline for accepting courses for Fall Quarter is June 24.

For additional information and necessary forms, please contact Mary Shaffer in the Extended Education Office, Cottage One, ext. 2053.

## Memorial fund established

Members of the Cal Poly community have come together to aid a fellow employee whose only child died May 31 in a San Luis Obispo hospital.

Manuelito Guerrero, 7, was riding his bike May 23 on an Oceano street when he was hit by a truck. After an eight-day fight for life in the intensive care unit, he was removed from life-support systems. His mother, Maria Lopez-Guerrero, has been a member of the Financial Operations staff since 1973, first in the accounting section and currently in Payroll Services.

To help with medical and funeral-related expenses, the Manuelito Guerrero Memorial Fund has been established at Mid-State Bank by fellow Cal Poly employees. Donations can be made by mail or in person at Payroll Services or at any of the bank's 15 branches. Checks should be made payable to "Manuelito Guerrero Memorial Fund."

## Children's Center receives state grant

For the sixth consecutive year, the California Department of Education has awarded the Cal Poly Children's Center a cost-reimbursement grant for free and reduced-cost meals for children. The \$7,000 grant will reimburse the center for about 80 percent of the cost of providing meals to its children, said Yvonne Ricketts, center coordinator.

Those in the Cal Poly center's infant-toddler and preschool programs are children of Cal Poly students. Children of faculty and staff are admitted to the preschool program on a space available basis if they meet the minimum requirements.

The preschool student center is located in Plumas Hall on campus, and the Infant-Toddler Center is nearby at 433 Grand Ave.

## Faculty promotions announced

President Baker has announced the promotion of 64 academic employees effective Fall Quarter 1983, contingent upon the approval of funds for faculty promotions as currently contained in the Governor's Budget. The promotions include 48 to the academic rank of Professor or Principal Vocational Instructor and 13 to the rank of Associate Professor. In addition, three Librarians were promoted.

President Baker extended his congratulations and appreciation to the following faculty members receiving promotions (listed in alphabetical order by rank):

### PROFESSOR:

Linda Atwood (Chemistry); Allan S. Baillie (Management); Dan Bertozzi (Business Administration); Leslie S. Bowker (Biological Sciences); Raul J. Cano (Biological Sciences); Arthur S. Cary (Physics); Arthur J. Chapman (Architecture); Jamie S. Colome (Biological Sciences); John H. Culver (Political Science); M. LeRoy Davis (Agricultural Management); H. Arthur Deklelne (Mathematics); Gary C. Dwyer (Landscape Architecture); Leslie S. Ferreira (Dairy Science); Donald R. Floyd (Social Sciences); H. JoAnne Freeman (Industrial Engineering); Roger D. Gambs (Biological Sciences); Barbara M. Hallman (History); Adelaide Harmon-Elliott (Mathematics); Kenneth A. Hoffman (Physics); Alan W. Holz (Mathematics); Laurence Houlgate (Philosophy); Ralph A. Jacobson (Chemistry); Robert K. Janeway (Engineering Technology); Peter T. Jankay (Biological Sciences); Euel W. Kennedy (Mathematics); George N. Knecht (Biological Sciences); Timothy J. LaSalle (Dairy Science); Larry H. Loh (Architecture); Carl E. Lutrin (Political Science); Lynn S. Mosher (Industrial Technology); John Mottmann (Physics); George T. Murray (Metallurgical/Welding Engineering); O. Robert Noyes (Food Science); Eugene L. O'Connor (Business Administration); Michael P. Orth (English); Maria E. Ortiz (Biological Sciences); John C. Phillips (Crop Science); Norman H. Pillsbury (Natural Resources Management); Mona G. Rosenman (English); Thomas Ruehr (Soil Science); Gordon A. Silver (Physics); Dale A. Sutliff (Landscape Architecture); Vern Swansen (Architecture); Raymond D. Terry (Mathematics); Neil W. Webre (Computer Science and Statistics); and Raymond F. Zeuschner (Speech Communication).

### PRINCIPAL VOCATIONAL INSTRUCTOR:

Gene A. Armstrong (Animal/Veterinary Science); and Charlotte Burns (Ornamental Horticulture).

### ASSOCIATE PROFESSOR:

Odile M. Clause (Foreign Languages); Brent G. Hallock (Soil Science); Susan L. McBride (Education); Kent E. Morrison (Mathematics); Ronald S. Mullisen (Aeronautical/Mechanical Engineering); Roxy L. Peck (Computer Science and Statistics); William E. Plummer (Animal/Veterinary Science); Don P. Rawlings (Mathematics); John M. Rogers (Computer Science and Statistics); Edwin C. Selm (Soil Science); Michael G. Silvestri (Chemistry); and James R. Vilkitis (Natural Resources Management).

### LIBRARIAN:

Chi Su Kim (Documents and Maps).

### ASSOCIATE LIBRARIAN:

Johanna B. Brown (Loan Services) and Shien H. Niu (Documents and Maps).



## Board of Trustees actions

The Board of Trustees of The California State University took the following actions at its May 25 meeting:

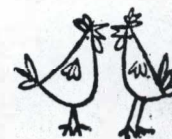
- Reelected John F. O'Connell of San Francisco to a third term as chairman of the Board of Trustees for 1983-84.
- Elected Wallace Albertson of Los Angeles as Vice Chair of the Board of Trustees for 1983-84. She succeeds Lynne Myers of Beverly Hills.
- Amended Title 5 of the California Administrative Code to comply with a writ of mandate from the California Supreme Court that requires the CSU to adopt regulations covering the notification of temporary academic faculty (lecturers) if they are not to receive a subsequent appointment following the end of a current temporary appointment. Amendment states that written notification must be given no later than 30 calendar days prior to the end of the temporary appointment. Failure to be so notified shall not constitute a right to employment in the succeeding term. If a lecturer has not received such notification, inquiry should be made by the lecturer to the dean of the school.
- Amended Title 5 of the California Administrative code to require that transfer applicants for admission complete the same college preparatory requirements in English (4 years) and mathematics (2 years) as are required of first-time freshman applicants.
- Endorsed the report of the Chancellor's Advisory Committee on Programs in Education, titled "Excellence in Professional Education," and requested the Chancellor to proceed with implementation of the recommendations in the report.

## S.F. State President named

Chia-Wei Woo, provost of Revelle College at UC San Diego, has been named president of San Francisco State University. A naturalized citizen who was born in Shanghai, Woo is believed to be the first person of Chinese ancestry to head a major U.S. university.

Woo, 45, will succeed the retiring Paul F. Romberg. A physicist, Woo went to Northwestern University in 1968 and became chairman of the university's physics department. He moved to UC San Diego in 1979. Woo will take on his new duties in the fall.

## Software donated to Poultry Department



Cal Poly's Poultry Department is the recipient of computer software for three flock record systems, a gift of Chilson's Management Controls Inc. of Cucamonga. Company President Dick Chilson, a 1962 agriculture graduate of Cal Poly, said he was pleased to assist the department in the training of future industry leaders in the use of computer technology. He valued the software at \$4,400.

Philip Potts, head of the Poultry Department, said the new software will be very useful in teaching students how computers are used in commercial egg operations, and for maintaining flock records for both the university flocks and student projects.

## Who, What, When, Where

**Jack R. Lewis, *Architecture***, is the author of *Basic Construction Estimating* just published by Prentice-Hall Inc. Lewis also has written three other widely used architectural texts, *Construction Specifications*, *A/E Office Practice Guide and Draftsmen Reference Handbook*, and is writing a fifth book, *Support Systems for Buildings*, all published by Prentice-Hall Inc.

**Dan Piel, *Art***, was selected as a participant in the 1983 Summer Seminar on Portraiture sponsored by the National Endowment for the Humanities. He is being awarded a \$2,700 stipend for his studies this summer at Columbia University New York City.

**James T. Culbertson, *Philosophy***, retired, has had a book published by Libra Publishers, Inc. Roslyn Heights, N.Y. 1983, titled *Consciousness: Natural and Artificial*.

**Katharine M. Barthels, *Physical Education***, presented an invited lecture to the National Aquatics Council of the American Alliance for Health, Physical Education, Recreation and Dance in Minneapolis April 8. The lecture, "Research in Biomechanics of Swimming and Applications for the Practitioner," focused on the hydrodynamics of human swimming performance.

**Robert L. Hoover and Barbara E. Cook, *Social Sciences***, attended the joint meeting of the Society for California Archaeology and the Southwest Anthropological Association in San Diego March 24-26. Hoover presented papers on "Excavations of the Soldiers' Barracks at Mission San Antonio" and "SBa-53 and 54: A Reevaluation of Two Middle Horizon Sites Near Goleta Slough."

**Alan Yang, *Activities Planning Center***, authored a chapter, "Current Personality Research: Anxiety, Aggression, and Locus of Control," in *Personality Theories, Research, and Assessment* by Raymond Corsini and Anthony Marsella, Itasca, Ill.

**Donald P. Grant, *Architecture***, recently had book reviews of Michael N. Corbett's *A Better Place to Live* and Richard Britz's *The Edible City: A Resource Manual* published in *Humboldt Journal of Social Relations* (Vol. 9 No. 2, Spring-Summer 1982, pp. 213-215).

**Gary Dwyer, *Landscape Architecture***, was selected by the board of directors of the Rapid Transit District of Los Angeles to testify April 26 in Los Angeles regarding the station policy of the \$3.2 billion Metro Rail Project.

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## ...WHO, WHAT, WHEN, WHERE

**Roger Keep, Industrial Technology**, presented a paper at the California Industrial Arts Association Convention in Bakersfield titled, "So You're Thinking of Building a House." The topic was based on Keep's book of the same title. He also presented the paper to the International American Industrial Arts Conference in Milwaukee in April.

**Richard J. Krejsa, Biological Sciences**, attended the Fifth Annual Third World Conference given at the Kennedy School of Government, Harvard University, on April 15-16. The theme of the conference was "Hunger in the Third World."

**Satwant Rihal, Architectural Engineering**, was an invited member of an inspection team sent May 4 by the Earthquake Engineering Research Institute to study architectural/non-structural damage in the recent earthquake in Coalinga.

**Alfred M. Bachman, Mathematics**, gave a talk titled "Getting Started with the Microcomputer in Your Math Class" at the Third Annual Spring Conference of Computer-Using Educators in San Diego April 30.

**Del Dingus, Soil Science**, served as district chairman of the Lions Club 46th annual area speech contest for outstanding high school speakers held at the Madonna Inn May 15. **Harry Sharp, Speech Communication**, and **Starr Jenkins, English**, served as two of the five judges.

**Harry L. Fierstine, Biological Sciences**, was installed as president of the Western Association of the Advisors of the Health Professions at their annual meeting in Asilomar April 24-27. He also chaired an information session on Optometry, Osteopathic Medicine, Pharmacy and Podiatry.

**Tomlinson Fort Jr., Academic Affairs**, is co-author of a paper titled "Effects of Calcination on the Surface Properties of Kaolinite," which was published in the May 1983 issue of the *Journal of Colloid and Interface Science*.

**M. Zafar Iqbal, Accounting**, served as a referee for selection of papers for presentation at the 1983 Western Region meeting of the American Accounting Association. The meeting was held in San Francisco April 28-30.

**Harold Kerbo and Richard Shaffer, Social Sciences**, jointly authored and presented papers at the annual meeting of the Southwestern Social Science Association in Houston March 18. The papers were titled "Unemployment and Protest in the United States, 1890-1940: Another Look at Deprivation Theories of Social Movements," and "The 'Second Function' of Public Welfare: Lower Class Rebellion and Welfare Development in the United States, 1890-1940."

**W. Stephen Mott, Graphic Communications**, presented an illustrated program, "Fine Printing and Limited Editions," to the Library Associates on March 27 in the Special Collections Department of the Kennedy Library.

**Rolf Monteen and James Vilkitis, Natural Resources Management**, attended the Annual Association of Environmental Professionals Conference at Asilomar in Pacific Grove April 7-10. Vilkitis is executive vice president of AEP, and Monteen is on the board of directors of the statewide group.

**Walt Lambert, Activities Planning Center**, attended the Western Regional Interfraternity Council and Panhellenic Conference in Reno. He has been appointed The Association of Fraternity Advisers State Coordinator for Northern California.

**Starr Jenkins, English**, gave a paper at the April 29-30 meeting of the California American Studies Association at Stanford. His topic was "American Autobiography as a Route to Understanding."

**Mark D. Shelton, Crop Science**, had a paper, "Effects of Weeds on the Diversity and Abundance of Insects in Soybeans," published in the April 1983 issue of *Environmental Entomology*, Vol. 12.

**Sandra Davis Lakeman, Architecture**, displayed photographs ranging from light studies of Yosemite to architectural abstracts in an exhibit which ran from May 15 through May 30 at Bayside Gallery in Baywood Park.

**William A. Howard, City and Regional Planning**, participated as a panelist on the subject "Which Planning Education for Which Planning Practice?" sponsored by the International Association for Urban and Regional Research and Education, a UNESCO organization. The conference was held at the Idylwild campus of USC April 8-12.

**Michael McDougall, City and Regional Planning**, read a paper and participated in a discussion on the subject "Urban Design and Small Town Waterfronts" at the National Planning Conference of the American Planning Association in Seattle April 16-20.

**Steven P. French, City and Regional Planning**, gave a paper and served on a panel addressing "Environmental Hazards Policy and Planning" at the National Planning Conference of the American Planning Association in Seattle April 16-20. French also served as a resource person for a conference on Earthquake Research in Urban and Regional Planning, sponsored by the National Science Foundation, and held in conjunction with the National Planning Conference.

**George R. Mach, Mathematics**, attended the 24th Biennial Convention of Kappa Mu Epsilon, Mathematics Honor Society, at Eastern Kentucky University April 21-23. Mach was re-elected to another four-year term as national secretary of Kappa Mu Epsilon.

**Don Hartig, Mathematics**, has an article, "The Riesz Representation Theorem Revisited," appearing in the April 1983 issue of the *American Mathematical Monthly*.

**Paul R. Neel, Architecture**, and president of the California Council, The American Institute of Architects, led a select group of California architects and engineers to Coalinga May 4 to assess the damage done by the May 2 earthquake and to offer volunteer assistance to the community.

**Mike Hanson, Natural Resources Management**, completed an Environmental Impact Report on wildlife for TEC, a private consulting firm in San Luis Obispo. The area of concern was a nine-acre parcel of property adjacent to Santa Margarita Avenue.

**Timothy O'Keefe, Natural Resources Management**, had an article published in the *Journal of Forestry* titled "A New Education System for Woodlot Owners."

**James Vilkitis, Natural Resources Management**, has been recognized for distinguished service to his profession through The Biographical Roll of Honor being published in two international biographical reference works. Vilkitis also is continuing research on recycling graywater at the San Luis Obispo Wastewater Treatment Plant.

**Charles M. Slem, Psychology**, presented a paper at the annual convention of the Western Psychological Association in San Francisco April 30 titled "Relationship between classroom absenteeism and stress risk/buffer factors, depressogenic attributional style, depression and classroom academic performance."

**Tim LaSalle, Dairy Science**, led a group of young farmers and agribusinessmen on a tour of the Soviet Union, Turkey and Greece as part of the Agricultural Education Foundation program. While in the Soviet Union, the group was briefed by staff of the U.S. Embassy in Moscow, visited the Kremlin and toured collective farms near Kiev. LaSalle is director of inter-nation studies for the AEF.

**Pamela Cook Miller, Speech Communication**, presented a workshop/demonstration on "Oral Traditions of the Southwest" at the Southern California Interpretation Festival April 28-30 at Saddleback Community College, Laguna Niguel.

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## \*\*\*WHO, WHAT, WHEN, WHERE

**Robert Lucas, Research Development**, chaired a session and delivered a paper at the National Council of University Research Administrators Regional Meeting in Palm Springs on May 2. The paper was titled "Institutionalizing Grants: What to do when the Funds Run Out."

**William L. Preston, Social Sciences**, was the guest speaker at the annual Geography Banquet at California State University, Fresno, held on May 14. This illustrated lecture was titled "Landscape Evolution and Modification in the Tulare Lake Basin."

**Robert Reynolds, Art**, helped judge the "22nd Annual Lodi Art Festival." Reynolds also was recently notified that his painting titled "Snow Patterns" was one of five paintings that received a \$200 award at the "3rd Annual California Watercolor and Drawing Survey" held at the Humboldt Cultural Center in Eureka.

**Satwant Rihal, Architectural Engineering**, was an invited participant in an NSF-sponsored Earthquake Engineering Research Institute Workshop on Non-Structural Issues of Seismic Design and Construction held April 25-27 in Los Altos.

**Habib Sheik and Gloria Jameson, English**, attended the annual Conference of California Teachers of English to the Speakers of Other Languages in Los Angeles April 15-17.

**Odile Clause, Foreign Languages**, presented a paper, "L'ambivalence de la vertu feminine dans *La Cousine Bette* et *Le Lus dans la vallee*," at the PNCFL/COFLT Conference in Eugene, Ore.

**Timothy O'Keefe, Natural Resources Management**, will be chairman of Session No. 8 of the Technology Transfer Society Meeting and International Symposium to be held June 20-22 in Chicago. The theme for this year's annual meeting is "People Interaction -- The Key to Technology Transfer." O'Keefe also is co-author of a paper to be presented during this session titled "A Transfer System to Reach A Selected Audience: Woodlot Owners and Mill Managers."

**Richard J. Krejsa, Biological Sciences**, was invited guest speaker April 29 at the Biology Department, Southeastern Massachusetts University, North Dartmouth, Mass. The title of Krejsa's seminar was "The Integumental Skeleton of Fishes: Scales, Scutes, and Skin, Slime Slough, and Schmeltz; Sensory, Support for a Swim, For Sex, and Everything Else."

**Rolf Monteen, Natural Resources Management**, attended the California Farmlands Project Conference in Visalia April 18-19. The topic of the conference was "How Can Land be Saved for Agriculture?"

**Robert L. Hoover, Social Sciences**, attended the Society for California Archaeology annual meeting in San Diego March 24-26. He presented papers titled "A New look at Old Sites" and "Excavations at Mission San Antonio: An Update."

**Margaret J. Glaser, Education**, presented a paper, "Reading Process -- A Framework for Action," at the annual Conference of the International Reading Association May 3. Glaser is editor of *California Reader*, a quarterly publication of the California Reading Association.

**George N. Knecht, Biological Sciences**, had a paper, "The Influence of Carbon Dioxide on the Growth, Pigment, Protein, Carbohydrate, and Mineral Status of Lettuce," published in the *Journal of Plant Nutrition*, 6[4], 301-312 [1983].

**William L. Preston, Social Sciences**, presented an illustrated lecture on "Environmental Alteration in Kings County from the Aboriginal Period to Present" in Hanford on May 22. The talk was sponsored by the Kings County Arts Council and Historical Society.

**Stan Dundon, Philosophy**, was the speaker for the Steven Manley Memorial (Environmental Studies) Program at UC Santa Barbara May 19. His topic was "Why Ethical Regulators Can't Ethically Regulate Pesticides."

**Leonard Davidman, Education**, has co-authored a paper, "Learning Style Inventories: Implications for Curriculum and Instruction," which has been selected for inclusion in, and dissemination by, *Resources in Education*, a component of the ERIC system.

**David B. Walch, Library**, presented a paper May 20 at a meeting of the California Academic Research Libraries in Northridge on "Fiscal Therapy -- Coping with CSU Library Budgets."

**Richard Schmidt, Accounting**, has co-authored an article, "How 'Matchmakers' Aided Search For An Auditor," in the April 1983 issue of *American City & County*.

**Robert L. Hoover, Social Sciences**, has co-authored an article, "Ceramic Effigies from Mission San Antonio," with Catherine C. Ferguson. The article appeared in the January-March 1983 issue of *The Masterkey*, a publication of the Southwest Museum.

**Mike Hanson, Natural Resources Management**, attended the 48th North American Wildlife and Natural Resources Conference held in Kansas City, Mo., from March 20-23.

## Position Vacancies

Candidates for positions on the faculty of the University are presently being sought, according to Donald L. Shelton (Director of Personnel Relations). Those interested in learning more about the positions are invited to contact the appropriate dean or department head. The University is subject to all laws governing Affirmative Action and equal employment opportunity including but not limited to Executive order 11246 and Title IX of the Education Amendments Act and the Rehabilitation Act of 1973. All interested persons are encouraged to apply.

**CLOSING DATE: 6-24-83**

**Lecturers, Political Science, \$6,348-9,628/quarter, commensurate with qualifications and assignment.** Possible part-time positions for Fall, Winter, Spring and Summer Quarters 1983-84 to teach lower or upper division courses in political science. Doctorate preferred.

**CLOSING DATE: 7-8-83**

**Assistant/Associate Professor, joint appointment between Agricultural Management and Computer Science, salary commensurate with qualifications and experience.** Duties include teaching computer applications in agriculture and computer literacy courses. A master's degree in some area of agriculture is required. University-level teaching experience required.

**Vacant staff positions at Cal Poly University and the Cal Poly Foundation are announced in this column and are posted outside the respective offices. Contact those offices (State: Adm. 110, 805-546-2236—Foundation: University Dining Complex, 805-546-1121) for applications and additional position details. Both Cal Poly and the Foundation are subject to all laws governing affirmative action and equal employment opportunity. All interested persons are encouraged to apply.**

**CLOSING DATE: 6-24-83**

**Clerical Assistant II-A, \$1031-1215/month, Records Office.**

**Clerical Assistant II-B, \$1087-1283/month, General Office.**

**Clinical Aid I, \$995-1123/month, academic year, Student Health Services.**

**Clinical Aid II, \$990-1166/month, academic year, Student Health Services.**

**Clinical Aid II, \$990-1166/month, three temporary help positions available, of which one may become permanent depending upon state funding, Student Health Services.**

**Data Control Technician, \$1147-1356/month, Admissions and Records Office.**

**Public Safety Dispatcher (Typing), \$1215-1439/month, Public Safety Department.**

**Registered Nurse I, \$8.55-10.27/hour, on-call position, Health Center.**

**Clerical Assistant II-A, \$515.50-607.50/month, half-time, Admissions and Records.**